

Table 1. U.S. Petroleum Balance Sheet, Week Ending 7/9/2021

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	7/9/21	7/2/21	Difference	Percent Change	7/10/20	Difference	Percent Change
Crude Oil	1,058.9	1,066.8	-7.9	-0.7	1,187.8	-129.0	-10.9
Commercial (Excluding SPR) ¹	437.6	445.5	-7.9	-1.8	531.7	-94.1	-17.7
Strategic Petroleum Reserve (SPR) ²	621.3	621.3	0.0	0.0	656.1	-34.8	-5.3
Total Motor Gasoline ³	236.5	235.5	1.0	0.4	248.5	-12.0	-4.8
Reformulated	0.0	0.0	0.0	4.8	0.0	0.0	-53.2
Conventional	20.8	20.5	0.2	1.2	22.8	-2.1	-9.1
Blending Components	215.8	215.0	0.8	0.4	225.7	-9.9	-4.4
Fuel Ethanol	21.1	21.1	0.0	-0.1	20.6	0.5	2.6
Kerosene-Type Jet Fuel	44.4	45.1	-0.7	-1.6	40.4	4.0	9.9
Distillate Fuel Oil ³	142.3	138.7	3.7	2.6	176.8	-34.5	-19.5
15 ppm sulfur and Under ³	130.8	126.4	4.4	3.5	162.7	-31.9	-19.6
> 15 ppm to 500 ppm sulfur	3.3	3.3	-0.1	-1.7	4.4	-1.1	-25.6
> 500 ppm sulfur	8.3	9.0	-0.7	-7.4	9.8	-1.4	-14.5
Residual Fuel Oil	30.6	31.6	-1.0	-3.1	38.5	-7.9	-20.5
Propane/Propylene ⁴	59.6	58.0	1.6	2.7	80.3	-20.8	-25.9
Other Oils ⁵	298.7	292.9	5.8	2.0	315.4	-16.7	-5.3
Unfinished Oils	91.2	90.7	0.5	0.5	90.5	0.7	0.8
Total Stocks (Including SPR) ^{2,3,4}	1,892.2	1,889.7	2.5	0.1	2,108.5	-216.3	-10.3
Total Stocks (Excluding SPR) ^{3,4}	1,270.9	1,268.4	2.5	0.2	1,452.3	-181.5	-12.5

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	7/9/21	7/2/21	Difference	7/10/20	Difference	7/9/21	7/10/20	Percent Change	7/9/21	7/10/20	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	11,400	11,300	100	11,000	400	11,225	11,000	2.0	10,919	12,167	-10.3
(2) Alaska	434	438	-4	457	-23	441	395	11.6	463	446	4.0
(3) Lower 48	11,000	10,900	100	10,500	500	10,825	10,575	2.4	10,459	11,704	-10.6
(4) Net Imports (Including SPR)	2,196	3,247	-1,050	3,024	-828	2,856	3,573	-20.1	2,973	2,971	0.1
(5) Imports	6,221	5,875	347	5,567	654	6,361	6,368	-0.1	5,980	6,220	-3.9
(6) Commercial Crude Oil	6,221	5,875	347	5,567	654	6,361	6,368	-0.1	5,980	6,220	-3.9
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	4,025	2,628	1,397	2,543	1,482	3,505	2,795	25.4	3,007	3,249	-7.4
(10) Stock Change (+/build; -/draw)	-1,128	-1,150	22	-1,052	-76	-1,192	-113	--	-342	639	--
(11) Commercial Stock Change	-1,128	-981	-147	-1,070	-58	-1,039	-271	--	-253	529	--
(12) SPR Stock Change	0	-169	169	18	-18	-153	158	--	-89	111	--
(13) Adjustment ⁷	1,369	418	950	-768	2,137	882	-554	--	528	30	--
(14) Crude Oil Input to Refineries	16,093	16,115	-22	14,309	1,784	16,155	14,132	14.3	14,762	14,529	1.6

Other Supply

(15) Production	7,649	7,354	296	6,819	830	7,424	7,029	5.6	7,042	6,911	1.9
(16) Natural Gas Plant Liquids ⁸	5,443	5,116	327	4,934	508	5,198	5,173	0.5	5,053	5,054	0.0
(17) Renewable Fuels/Oxygenate Plant	1,177	1,205	-28	963	214	1,191	941	26.6	1,033	910	13.5
(18) Fuel Ethanol	1,041	1,067	-26	931	110	1,053	910	15.8	964	869	10.9
(19) Other ⁹	136	138	-2	31	105	138	32	335.9	69	41	67.9
(20) Refinery Processing Gain	1,029	1,033	-3	922	107	1,035	915	13.1	956	947	0.9
(21) Net Imports ¹⁰	-3,158	-2,548	-610	-3,099	-59	-2,744	-2,830	--	-2,597	-3,144	--
(22) Imports ¹⁰	2,437	2,652	-215	1,733	704	2,573	2,026	27.0	2,448	1,949	25.6
(23) Exports ¹⁰	5,595	5,200	395	4,832	763	5,318	4,856	9.5	5,046	5,094	-0.9
(24) Stock Change (+/build; -/draw) ^{3,11}	1,484	-435	1,919	-255	1,739	403	472	--	-132	418	--
(25) Adjustment ¹²	202	192	10	197	5	194	216	--	196	221	--

Products Supplied

(26) Total ¹³	19,303	21,547	-2,245	18,480	822	20,626	18,075	14.1	19,534	18,098	7.9
(27) Finished Motor Gasoline ¹⁴	9,283	10,043	-760	8,648	635	9,485	8,646	9.7	8,687	7,883	10.2
(28) Kerosene-Type Jet Fuel	1,557	1,371	186	1,269	288	1,487	896	65.9	1,226	1,093	12.2
(29) Distillate Fuel Oil	3,164	3,840	-675	3,692	-528	3,780	3,489	8.4	3,996	3,614	10.6
(30) Residual Fuel Oil	279	178	101	383	-104	273	320	-14.8	243	226	7.5
(31) Propane/Propylene	1,116	1,128	-12	913	202	1,062	739	43.7	1,275	1,142	11.6
(32) Other Oils ¹⁵	3,904	4,988	-1,085	3,575	329	4,539	3,986	13.9	4,107	4,139	-0.8

Net Imports of Crude and Petroleum Products

(33) Total	-962	698	-1,660	-75	-887	112	743	-85.0	376	-173	-317.1
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Prior to April 10, 2020 this included stocks of propylene held at terminals.⁵ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁶ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁷ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁹ Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹¹ Includes an estimate of minor product stock change based on monthly data.¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹⁴ See Table 2, footnote #3.¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.